

RECEIVED

JUL 11 1996

DEPT. OF ECOLOGY

State of Washington
Application for a Water Right

Please follow the attached instructions to avoid unnecessary delays.

For Ecology Use

Fee Paid 10.00Date 7/11/96 \$ 10.00

FEE PAID

7/11/96

Section 1. APPLICANT - PERSON, ORGANIZATION, OR WATER SYSTEM

Name City of Seattle - City Light Department Home Tel: () -
Mailing Address 700 5th Avenue, Suite 3100 Work Tel: (206) 684 - 3270
City Seattle State WA Zip+4 98104 + 5031 FAX: (206) 386 - 4589

Section 2. CONTACT - PERSON TO CALL ABOUT THE APPLICATION

☐ Same as above

Name Jennie Goldberg Home Tel: () -
Mailing Address 700 5th Avenue, Suite 3360 Work Tel: (206) 684 - 3167
City Seattle State WA Zip+4 98104 + 5031 FAX: (206) 386 - 4589
Relationship to applicant Environmental Analyst

Section 3. STATEMENT OF INTENT

The applicant requests a permit to use not more than 0.08 (☐ gallons per minute or ☒ cubic feet per second) from a ☒ surface water source or ☐ ground water source (check only one) for the purpose(s) of Domestic/public supply - continuously. ATTACH A "LEGAL" DESCRIPTION OF THE PLACE OF USE. (See instructions.) NOTE: A tax parcel number or a plat number is not sufficient.

Estimate a maximum annual quantity to be used in acre-feet per year: 55 acre-feet/yr.

☐ Check if the water use is proposed for a short-term project. Indicate the period of time that the water will be needed:

From / / to / /

Section 4. WATER SOURCE

If SURFACE WATER	If GROUNDWATER
Name the water source and indicate if stream, spring, lake, etc. If unnamed, write "unnamed spring," "unnamed stream," etc.:	A permit is desired for <u> </u> well(s).
Number of diversions: <u>Ross Lake (Skagit River)</u>	
Source flows into (name of body of water): <u>Puget Sound</u>	Size & depth of well(s):

LOCATION

Enter the north-south and east-west distances in feet from the point of diversion or withdrawal to the nearest section corner:

1320 feet West and 1900 feet North of the SE corner of Section 35

¼ of	¼ of	Section	Township	Range(E/W)	County	If location of source is platted, complete below:		
						Lot	Block	Subdivision
<u>NW</u>	<u>SE</u>	<u>35</u>	<u>T38N</u>	<u>R13E</u>	<u>Whatcom</u>			

For Ecology Use Date Received: 7-11-96 Priority Date: 7-11-96
SEPA: Exempt/Not Exempt FERC License # Dept. Of Health #
Date Accepted As Complete 7-18-96 By AB Date Returned By WRIA: 4

Section 5. GENERAL WATER SYSTEM INFORMATION

- A. Name of system, if named: Ross Powerhouse
- B. Briefly describe your proposed water system. (See instructions.)
The Ross Powerhouse Domestic Water comes off of a 10-in. header off the Penstocks at a pressure of 200 PSI. A 4-in pipe with pressure reducers carries raw water through two pressure sand filters. A one-inch domestic line will branch off after the sand filter and continue through a DOH approved filtration system, chlorination and a contact storage tank. It then enters the distribution system which services restrooms, a kitchen, washing machines and sinks within the Powerhouse.
- C. Do you already have any water rights or claims associated with this property or system? ☒ YES ☐ NO
PROVIDE DOCUMENTATION.

Section 6. DOMESTIC / PUBLIC WATER SUPPLY SYSTEM INFORMATION (Completed for all domestic/public supply uses.)

- A. Number of "connections" requested: N/A Type of connection City Facilities
(Homes, Apartment, Recreational, etc.)
- B. Are you within the area of an approved water system? ☐ YES ☒ NO
If yes, explain why you are unable to connect to the system. Note: Regional water systems are identified by your County Health Department.

Complete C. and D. only if the proposed water system will have fifteen or more connections.

- C. Do you have a current water system plan approved by the Washington State Department of Health? ☐ YES ☐ NO
If yes, when was it approved? _____ Please attach the current approved version of your plan.
- D. Do you have an approved conservation plan? ☐ YES ☐ NO
If yes, when was it approved? _____ Please attach the current approved version of your plan.

Section 7. IRRIGATION/AGRICULTURAL/FARM INFORMATION (Complete for all irrigation and agriculture uses.)

- A. Total number of acres to be irrigated: _____
- B. List total number of acres for other specified agricultural uses:
- | | |
|-----------|-------------|
| Use _____ | Acres _____ |
| Use _____ | Acres _____ |
| Use _____ | Acres _____ |
- C. Total number of acres to be covered by this application: _____
- D. Family Farm Act (Initiative Measure Number 59, November 3, 1977)
Add up the acreage in which you have a controlling interest, including only:
‡ Acreage irrigated under water rights acquired after December 8, 1977;
‡ Acreage proposed to be irrigated under this application;
‡ Acreage proposed to be irrigated under other pending application(s).
1. Is the combined acreage greater than 2000 acres? ☐ YES ☐ NO
2. Do you have a controlling interest in a Family Farm Development Permit? ☐ YES ☐ NO
If yes, enter permit no: _____
- E. Farm uses:
Stockwater - Total # of animals _____ Animal type _____ (If dairy cattle, see below)
Dairy - # Milking _____ # Non-milking _____

Section 8. WATER STORAGE

Will you be using a dam, dike, or other structure to retain or store water?

☐ YES ☒ NO

NOTE: If you will be storing 10 acre-feet or more of water and/or if the water depth will be 10 feet or more at the deepest point, and some portion of the storage will be above grade, you must also apply for a reservoir permit. You can get a reservoir permit application from the Department of Ecology.

Section 9. DRIVING DIRECTIONS

Provide detailed driving instructions to the project site.

See Attached

Section 10. REQUIRED MAP

- A. Attach a map of the project. (See instructions.)

Section 11. PROPERTY OWNERSHIP

- A. Does the applicant own the land on which the water will be used? ☐ YES ☒ NO

If no, explain the applicant's interest in the place of use and provide the name(s) and address(es) of the owner(s): The Ross Powerhouse is located on project lands of the Skagit River Hydroelectric Project No. 553. The City acquired the rights to use the powerhouse under its license for the Skagit River Project issued by the Federal Energy Regulatory Commission (FERC) on October 28, 1927 and again on May 16, 1995.

- B. Does the applicant own the land on which the water source is located? ☐ YES ☒ NO

If no, submit a copy of agreement:

See Above

I certify that the information above is true and accurate to the best of my knowledge. I understand that in order to process my application, I grant staff from the Department of Ecology access to the site for inspection and monitoring purposes. Even though I may have been assisted in the preparation of the above application by the employees of the Department of Ecology, all responsibility for the accuracy of the information rests with me.

Applicant (or authorized representative)

Date _____

Landowner for place of use (if same as applicant, write "same")

Date _____

Allow 2½ to 3 hours from Seattle.

North on I-5 to Exit 232 (Cook Road).

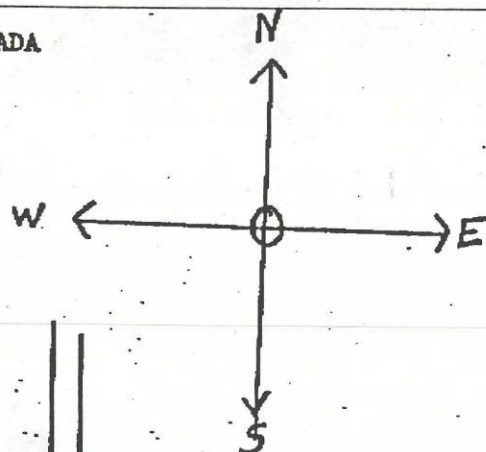
East on Cook Road until it "T's" with Highway 20.

Turn left and follow highway East for approximately 60 miles to Newhalem.

Administration Building is on the RIGHT side close to the road with a sign in front.

PHONE NUMBER - 384-4478

CANADA



I-5

EXIT 232
COOK ROAD

5 miles

SEDRO
WOOLLEY

NORTH CASCADE HIGHWAY - HIGHWAY 20

LYMAN

HAMILTON

CONCRETE

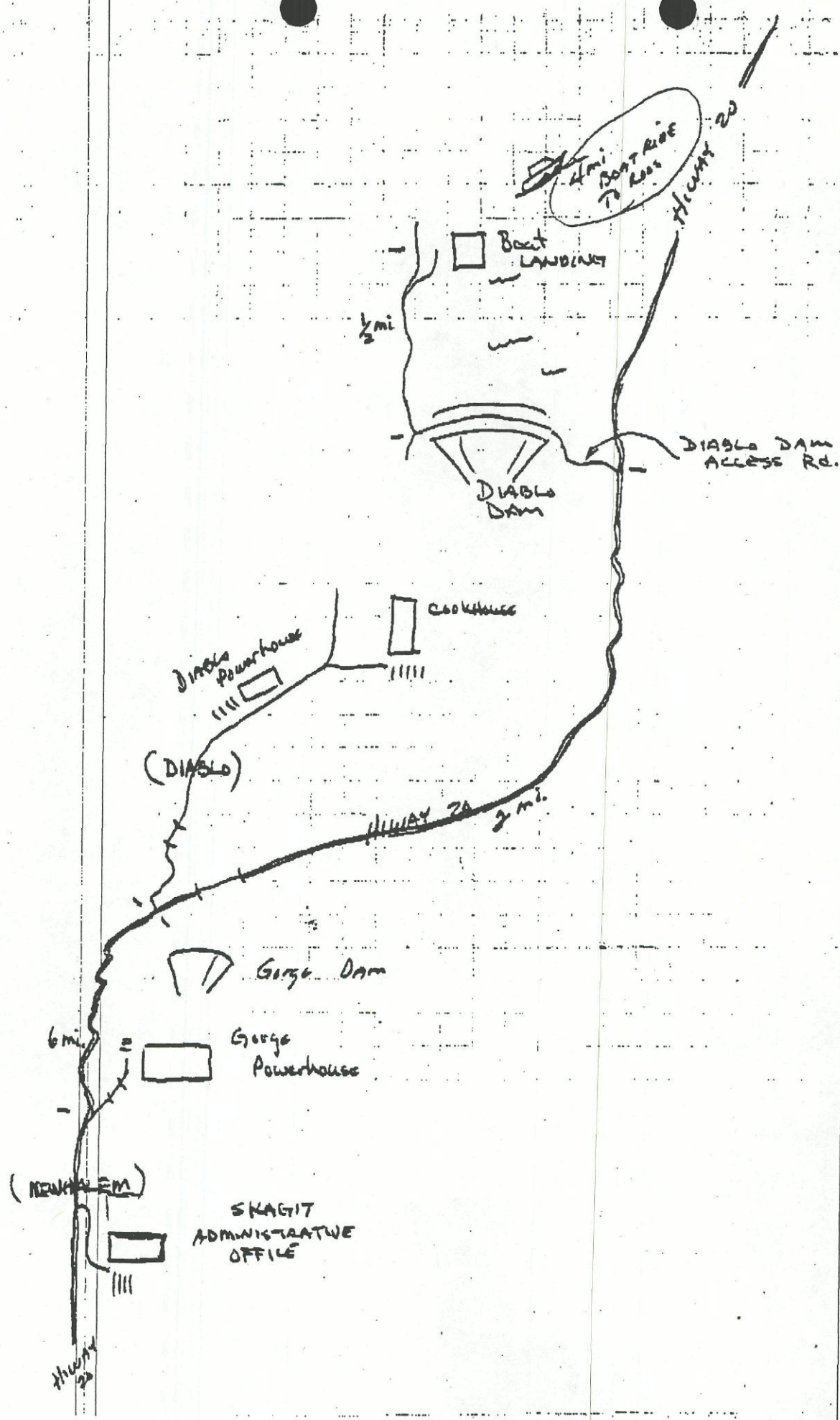
ROCKPORT

MARBLEMOUNT

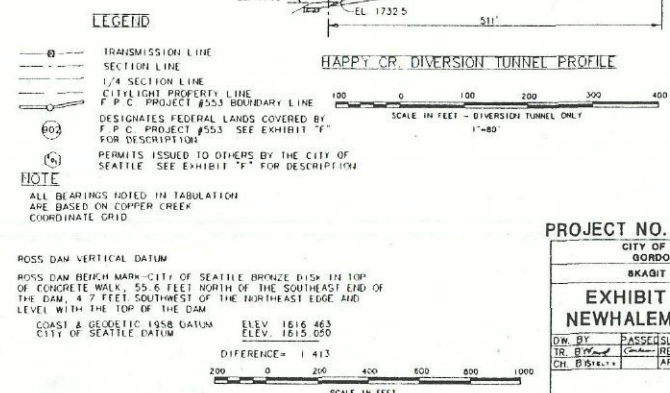
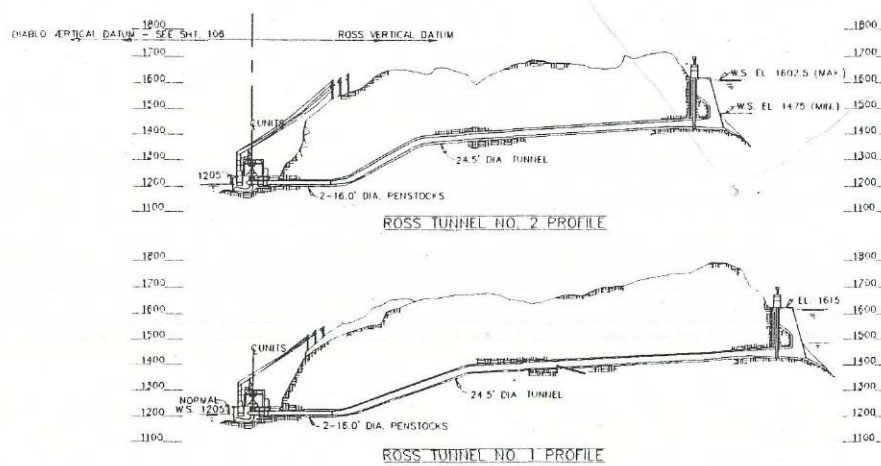
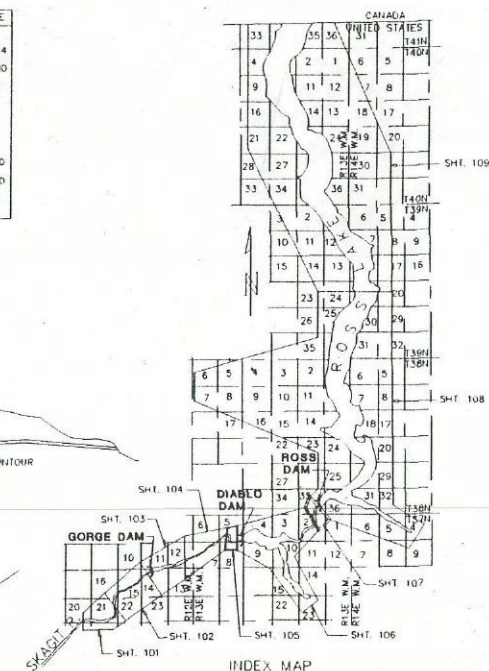
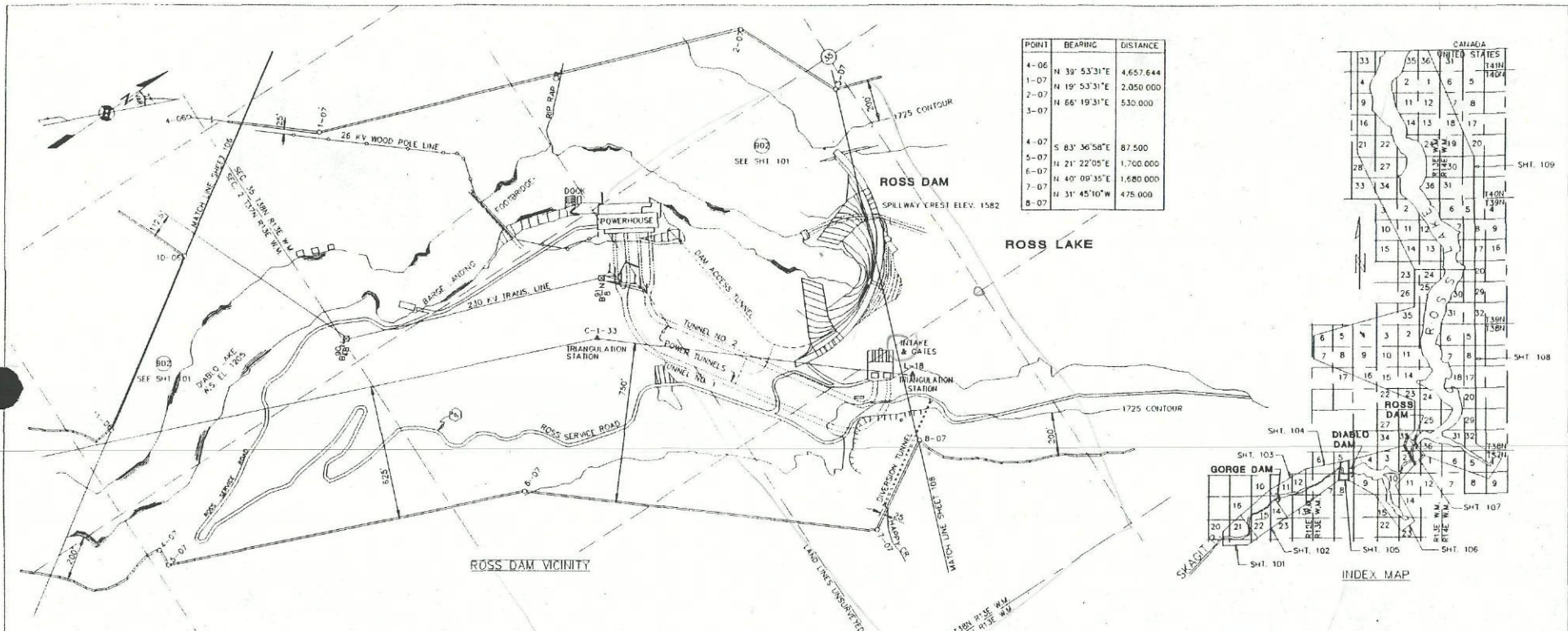
NEWHALEM

Administration
Building

MT. VERNON



Section 9
p. 2



PROJECT NO. 553 EXHIBIT K SHEET 107

CITY OF SEATTLE LIGHTING DEPARTMENT
GORDON VICKERY - SUPERINTENDENT
SKAGIT RIVER PROJECT F.P.C. NO. 683

**EXHIBIT K - PROJECT AREA
NEWHALEM TO CANADIAN BORDER**

OWN BY	PASSED SUBMITTED BY	SED 105741
TR. BY	RECOMMENDED BY	
CH. BY	APPROVED BY	DATE 8-3-77

APPROVED BY SEATTLE BOARD OF PUBLIC WORKS

CHAIRMAN

DATE

SPEC NO

THIS DRAWING IS PART OF THE APPLICATION FOR A NEW LICENSE FOR SKAGIT PROJECT NO. 553 MADE BY THE UNDERSIGNED THIS 20TH DAY OF SEPTEMBER 1977 CITY OF SEATTLE, WASHINGTON

By *[Signature]*
SUPERINTENDENT OF LIGHTING

MICROFILMED 10-27-77

REVISION	DATE	BY	DESCRIPTION
1			
2			
3			